

L8: (4) 7 and laser with repair\$3
 L9: (551) (laser with fuse) with (repair\$3 ac
 L10: (123) 9 and laser near4 energy
 L11: (54) 10 and ((surface side) near3 (top

 Search

DB: US-PG PUB: USPAT: EPO: JPO

Default operator: JOR

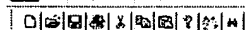
☒ Details☒ Highlight all hit terms initially

10 and ((surface side) near3 (top bottom first second front back))

	U	1	Document I	Issue Dat	Page	Title	Current O	Current X	Retrieval	Inventor	S	C	P	2	3
36	r	r	US 6060330	2000050	19	Method of customizing in	438/12	257/E21.5		Huggins; Alan H. et	F	r	r	r	r
37	r	r	US 6020648	2000020	6	Die structure using micro	257/790	257/787;		MacPherson; John	F	r	r	r	r
38	r	r	US 6008523	1999122	13	Electrical fuses with tight	257/529	257/209;		Narayan; Chandrase	F	r	r	r	r
39	r	r	US 5989783	1999112	19	Method of customizing in	430/316	257/E21.5		Huggins; Alan H. et	F	r	r	r	r
40	r	r	US 5986319	1999111	15	Laser fuse and antifuse st	257/529	257/665;		Huggins; Alan H.	F	r	r	r	r
41	r	r	US 5985518	1999111	15	Method of customizing in	430/312	257/E21.5		Huggins; Alan H. et	F	r	r	r	r
42	r	r	US 5953577	1999091	22	Customization of integrat	438/4	257/E21.5		Huggins; Alan H.	F	r	r	r	r
43	r	r	US 5910678	1999060	6	Raised fuse structure for l	257/529	257/209;		Lou; Yung-Song et	F	r	r	r	r
44	r	r	US 5885749	1999032	19	Method of customizing in	430/312	257/E21.5		Huggins; Alan H. et	F	r	r	r	r
45	r	r	US 5840627	1998112	15	Method of customizing in	438/669	257/E21.5		Huggins; Alan H.	F	r	r	r	r
46	r	r	US 5729042	1998031	6	Raised fuse structure for l	257/529	257/E23.1		Lou; Yung-Song et	F	r	r	r	r
47	r	r	US 5729041	1998031	8	Protective film for fuse w	257/529	257/640;		Yoo; Chue-San et a	F	r	r	r	r
48	r	r	US 5696587	1997120	5	Metal target for laser repa	356/620	356/401		Yung; C. Y.	F	r	r	r	r
49	r	r	US 5673227	1997093	7	Integrated circuit memory	365/200	365/189.02		Engles; Bruce E. et	F	r	r	r	r
50	r	r	US 5578517	1996112	8	Method of forming a high	438/601	148/DIG.5		Yoo; Chue-San et a	F	r	r	r	r
51	r	r	US 5367392	1994112	13	Active matrix display pan	349/55	257/530;		Janai; Meir I.	F	r	r	r	r
52	r	r	US 4968643	1990110	14	Method for fabricating an	438/600	148/DIG.9		Mukai; Ryoichi	F	r	r	r	r
53	r	r	US 4768517	1988090	7	Method and apparatus fo	606/187			Joachim; Czech	F	r	r	r	r
54	r	r	US 4755750	1988070	5	Wafer keys for wafer pro	324/758	356/401		Leuschner; Horst	F	r	r	r	r

Ready

FIM



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10 and ((surface side) near3 (top bottom first second front back))

	U	Document I	Issue Dat	Page	Title	Current O	Current X	Retrieval	Inventor	S	C	P	2	3
1	<input type="checkbox"/>	US 2005007	2005041	42	Display and method for r	349/55	349/192		Ozaki, Kiyoshi et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	US 2005004	2005022	25	Rapid fluorescent labelin	435/7.2	435/6		Star, Robert A. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input type="checkbox"/>	US 2005004	2005022	8	FUSE STUCTURE	257/529			Lee, Chiu-Te et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input type="checkbox"/>	US 2004026	2004123	27	Integrated circuit devices	257/758			Cho, Tai-Heui et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input type="checkbox"/>	US 2004011	2004062	25	Method of forming a met	257/529	257/E23.1		Yang, Chao-Hsiang	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	<input type="checkbox"/>	US 2004011	2004061	21	Fuse box of semiconduct	257/529	257/E23.1		Kim, Hyun-Chul	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	<input type="checkbox"/>	US 2004005	2004032	15	Reduced splattering of un	257/459			Friese, Gerald R. et	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	<input type="checkbox"/>	US 2004003	2004022	7	Circuit configuration for	365/202			Kaiser, Robert et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	<input type="checkbox"/>	US 2004003	2004021	7	Circuit configuration for	365/223			Kaiser, Robert et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	<input type="checkbox"/>	US 2004001	2004012	8	Copper fuse structure and	438/132	257/E23.1		Wu, Der-Yuan et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	<input type="checkbox"/>	US 2004001	2004012	58	Light source unit and wav	359/341.1			Ohtsuki, Tomoko et	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	<input type="checkbox"/>	US 2004000	2004010	7	Circuit configuration for	365/222			Kaiser, Robert et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	<input type="checkbox"/>	US 2003013	2003072	9	Method of Illumination w	219/121.6	257/E21.3		Maruta, Masanao et	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	<input type="checkbox"/>	US 2002010	2002080	17	Vertical fuse structure for	257/529	257/E23.1		MacPherson, John e	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	<input type="checkbox"/>	US 6872648	2005032	14	Reduced splattering of un	438/601	438/132		Friese, Gerald R. et	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	<input type="checkbox"/>	US 6868028	2005031	6	Circuit configuration for	365/225.7	365/189.12		Kaiser, Robert et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	<input type="checkbox"/>	US 6856374	2005021	40	Display and method for r	349/192	349/54		Ozaki, Kiyoshi et al	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	<input type="checkbox"/>	US 6835642	2004122	23	Method of forming a met	438/601	438/132;		Yang, Chao-Hsiang	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	<input type="checkbox"/>	US 6807123	2004101	6	Circuit configuration for	365/225.7	365/189.09		Kaiser, Robert et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Ready

JPM

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20	<input type="checkbox"/>	<input type="checkbox"/>	US 6790636	2004091	22	Rapid fluorescent labelin	435/40.5	435/40.52;		Star; Robert A. et al	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21	<input type="checkbox"/>	<input type="checkbox"/>	US 6768695	2004072	7	Circuit configuration for	365/225.7	365/230.06		Kaiser; Robert et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22	<input type="checkbox"/>	<input type="checkbox"/>	US 6753244	2004062	7	Method for manufacturin	438/601	257/E23.1		Wu; Der-Yuan et al	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	<input type="checkbox"/>	<input type="checkbox"/>	US 6667534	2003122	7	Copper fuse structure and	257/529	257/762;		Wu; Der-Yuan et al	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24	<input type="checkbox"/>	<input type="checkbox"/>	US 6531756	2003031	14	Laser fuse and antifuse st	257/529	257/530;		Huggins; Alan H.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25	<input type="checkbox"/>	<input type="checkbox"/>	US 6486527	2002112	18	Vertical fuse structure for	257/529	257/530;		MacPherson; John e	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26	<input type="checkbox"/>	<input type="checkbox"/>	US 6460460	2002100	15	Laser-activated grenade	102/201	102/213		Jasper, Jr.; Louis J.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27	<input type="checkbox"/>	<input type="checkbox"/>	US 6369437	2002040	17	Vertical fuse structure for	257/529	257/209;		MacPherson; John e	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28	<input type="checkbox"/>	<input type="checkbox"/>	US 6346748	2002021	22	Electronic circuit structur	257/759	257/758;		Huggins; Alan H.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29	<input type="checkbox"/>	<input type="checkbox"/>	US 6228564	2001050	9	Method of patterning pho	430/328	430/312;		Huggins; Alan H.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30	<input type="checkbox"/>	<input type="checkbox"/>	US 6225652	2001050	11	Vertical laser fuse structu	257/209	257/529;		Devanney; William	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31	<input type="checkbox"/>	<input type="checkbox"/>	US 6177297	2001012	9	Method of forming metall	438/132	257/E21.5		Chen; Jacob et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32	<input type="checkbox"/>	<input type="checkbox"/>	US 6100116	2000080	8	Method to form a protect	438/128	257/E23.1		Lee; Yu-Hua et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33	<input type="checkbox"/>	<input type="checkbox"/>	US 6096566	2000080	11	Inter-conductive layer fus	438/4	257/E21.5		MacPherson; John e	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34	<input type="checkbox"/>	<input type="checkbox"/>	US 6087200	2000071	6	Using microspheres as a s	438/106	257/687;		MacPherson; John	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35	<input type="checkbox"/>	<input type="checkbox"/>	US 6080533	2000062	9	Method of patterning pho	430/394	430/945		Huggins; Alan H.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36	<input type="checkbox"/>	<input type="checkbox"/>	US 6060330	2000050	19	Method of customizing in	438/12	257/E21.5		Huggins; Alan H. et	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37	<input type="checkbox"/>	<input type="checkbox"/>	US 6020648	2000020	6	Die structure using micro	257/790	257/787;		MacPherson; John	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38	<input type="checkbox"/>	<input type="checkbox"/>	US 6008523	1999122	13	Electrical fuses with tight	257/529	257/209;		Narayan; Chandrase	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>